



PATENT
2153-0110P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Douglas A. NEWBERG Conf.: 9994
Appl. No.: 09/688,143 Group: 1744
Filed: October 16, 2000 Examiner: BEISNER, William
For: DRAINABLE FERRULE VALVE DESIGN

TERMINAL DISCLAIMER TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 22, 2004

Sir:

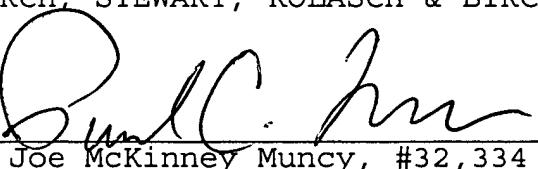
Attached hereto is an executed Terminal Disclaimer in connection with the above-identified application.

The appropriate fee of \$55.00 (small entity) is also attached hereto.

Please charge any fees or credit any overpayment pursuant to 37 C.F.R. § 1.20 to Deposit Account No. 02-2448.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
Joe McKinney Muncy, #32,334

for #43,368
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

PCL/cl
2153-0110P

Attachment(s)

(Rev. 02/13/2004)



PATENT
2153-0110P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Douglas A. Newberg Conf.: 9994
Appl. No.: 09/688,143 Group: 1744
Filed: October 16, 2000 Examiner: W.H. BEISNER
For: DRAINABLE FERRULE VALVE DESIGN

TERMINAL DISCLAIMER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 22, 2004

Sir:

NL Technologies, Ltd., (hereinafter "the Assignee")

- residing at ,
- a corporation of **Maryland, U.S.A.** having a principal place of business at **Gambrills, Maryland**,
- a university having an address of ,

represents that it is the true owner of the entire interest of U.S. patent Application No. 09/688,143, filed on **October 16, 2000**, for "**DRAINABLE FERRULE VALVE DESIGN**," (hereinafter "above-identified application") by virtue of and as evidenced by an Assignment recorded at the United States Patent and Trademark Office at Reel 11809, Frame(s) 907-909.

The Assignee hereby disclaims the terminal part of any patent granted on the above-identified application which would extend beyond the expiration date of the full statutory term as presently shortened by any terminal disclaimer of U.S. Patents

5,296,197 and 5,786,209, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to U.S. Patents **5,296,197 and 5,786,209** shall be the same as the legal title to any patent issuing from the above-identified application, this agreement to run with any patent granted on the above-identified application, and to be binding upon the grantee, its successors or assigns.

The Assignee does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term as presently shortened by any terminal disclaimer of U.S. Patents **5,296,197 and 5,786,209** in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

This Terminal Disclaimer is submitted on behalf of the Assignee by the undersigned, an attorney of record in the above-identified application.

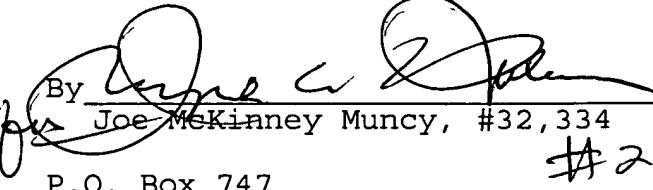
Appl. No. 09/688,143

Please charge any fees or credit any overpayment pursuant to
37 C.F.R. § 1.20 to Deposit Account No. 02-2448.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Date: April 22, 2004


By Joe McKinney

Joe McKinney Muncy, #32,334
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

#22463

PCL/cl
2153-0110P

Attachment(s)

(Rev. 04/30/03)